INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/017221

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ B60T8/58, B60T8/28, B62D6/00, B60K41/28, B60K41/00, B62D137:00, B62D111:00, B62D101:00, B62D103:00			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ B60T8/58, B60T8/28, B62D6/00, B60K41/28, B60K41/00, B62D137:00, B62D111:00, B62D101:00, B62D103:00			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922–1996 Toroku Jitsuyo Shinan Koho 1994–2005 Kokai Jitsuyo Shinan Koho 1971–2005 Jitsuyo Shinan Toroku Koho 1996–2005			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
Y A	JP 2003-175749 A (Toyota Mot 24 June, 2003 (24.06.03), Par. Nos. [0032] to [0034] (Family: none)	or Corp.),	5 1-4
Y A	JP 6-099796 A (Toyota Motor Corp.), 12 April, 1994 (12.04.94), Par. Nos. [0006] to [0010] (Family: none)		5 2-4
A	JP 11-348753 A (Toyota Motor 21 December, 1999 (21.12.99), & US 2001/7965 A1 & EP & CA 2266793 A	Corp.), 949131 A2	1-5
			<u> </u>
Further documents are listed in the continuation of Box C. See patent family annex.			
"A" document defining the general state of the art which is not considered date and not in conflict with the to be of particular relevance date and not in conflict with the principle or theory underly		date and not in conflict with the applica the principle or theory underlying the in	ition but cited to understand
"E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	
priority date claimed "&" document member of the same patent family			
Date of the actual completion of the international search 14 February, 2005 (14.02.05)		Date of mailing of the international search report 01 March, 2005 (01.03.05)	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Facsimile No.		Telephone No.	